## **Author index to Volume 40**

Abbas N. see Boucekkine C.

Abeal J.L., Losada C.R., Cabezas Agricola J.M.C. & Losada C.R. Influence of sodium valproate on medium-late luteal phase pulsatile LH secretion in normal women 127

Adams H. see Creagh F.M.

Afeltra A. see Paggi A.

Albanese A., Hamill G., Jones J., Skuse D., Matthews D.R. & Stanhope R. Reversibility of physiological growth hormone secretion in children with psychosocial dwarfism 687

Alberti K.G.M.M. see Walker M.

Al-Dehaimi A.W. see Blumsohn A.

Allolio B., Ehses W., Steffen H.M. & Müller R. Reduced lymphocyte β<sub>2</sub>-adrenoceptor density and impaired diastolic left ventricular function in patients with glucocorticoid deficiency 769

Alsedairy S. see Hammami M.M.

Ambrosi B., Sala C., Bochicchio D., Colombo P., Gazzano G., Fadin C., Morganti A. & Gaglia G. Effect of atrial natriuretic factor infusion on basal and CRH-stimulated ACTH, cortisol and aldosterone levels in patients with Cushing's or Addison's disease 589

Amoroso A. see Paggi A.

Antaraki A., Rangou D. & Chlouverakis C. The reninaldosterone axis in patients with diabetes insipidus 505 Anthony F.W. see Jenkins J.M.

Arendt J. see Deacon S.J.

Arie R. see Halabe A.

Armstrong P. see Reznek R.H.

Arnold K. see Tandon N.

Arosio M. see Losa M.

Arvat E. see Ghigo E.

Atkin S.L. see Patrick A.W.

Atkinson A.B. see McKnight J.A.

Avataneo T. see Ciccarelli E.

Bagni B. see De Sanctis V.

Baird D.T. see Groome N.P.

Baker J.T. see Ratcliffe W.A.

Barbieri R. see Emanuel R.L.

Barclay M.L., Brownlie B.E.W., Turner J.G. & Wells J.E. Lithium associated thyrotoxicosis: a report of 14 cases, with statistical analysis of incidence 759

Barnett A.H. see Cavan D.A.

Barton J. see Blumsohn A.

Batrinos M. see Krassas G.E.

Baylis P.H. Commentary Understanding the cause of idiopathic cranial diabetes insipidus: a step forward 171 Beastall G.H. J. see Fraser W.D.

Beck-Peccoz P., Chatterjee V.K.K., Chin W.W., DeGroot I.J., Jameson J.L., Nakamura H., Refetoff S., Usala S.J. & Weintraub B.D. Nomenclature of thyroid hormone receptor gene mutations in resistance to thyroid hormone: consensus statement from the First Workshop on Thyroid Hormone Resistance, 10-11 July 1993, Cambridge, UK 697

Behre H.M., Bohmeyer J. & Nieschlag E. Prostate volume in testosterone-treated and untreated hypogonadal men in comparison to age-matched controls 341

Behre H.M. see Bergmann M.

Belchetz P.E. see Nagi D.K.

Bellastella A. see De Bellis A.

Belon C. see Lobaccaro J.-M.

Bendinelli G. see Chiovato L.

Bengtsson B.-A. see Caidahl K.

Bengtsson B.-Å. see Rosén T.
Beratis N.G., Varvarigou A., Makri M. & Vagenakis A.G.
Prolactin, growth hormone and insulin-like growth
factor-I in newborn children of smoking mothers 179

Bercovici J.-P. see Kerlan V.

Bergmann M., Behre H.M. & Nieschlag E. Serum FSH and testicular morphology in male fertility 133

Bernard B. see Chen-Fee Lim

Berrish T.S. see Walker M.

Berrod J.-L. see Rieu M.

Bertagna X. see Gicquel C.
Beshyah S.A., Thomas E., Kyd P., Sharp P., Fairney A. &
Johnston D.G. The effect of growth hormone
replacement therapy in hypopituitary adults on
calcium and bone metabolism 383

Biella O. see Losa M.

Birch P. see Raghavan R.

Birkenhäger J.C. see Pols H.A.P.

Bistrup C., Nielsen J.D., Gregersen G. & Franch P.
Preventive effect of levothyroxine in patients operated for non-toxic goitre: a randomized trial of one hundred patients with nine years follow-up 323

Bizzaro A. see De Bellis A.

Bloom S.R. see Hammond P.J.

Blumsohn A., Hannon R.A., Wrate R., Barton J., Al-Dehaimi A.W., Colwell A. & Eastell R. Biochemical markers of bone turnover in girls during puberty 663

Bochicchio D. see Ambrosi B.

Bohmeyer J. see Behre H.M.

Bonelli M. see Montini M.

Bonomo L. see Paggi A.

Boucekkine C., Toublanc J.-E., Abbas N., Chaabouni S., Ouahid S., Semrouni M., Jaubert F., Toublanc M., McElreavey K., Vilain E. & Fellous M. Clinical and anatomical spectrum in XX sex reversed patients. Relationship to the presence of Y specific DNA-sequences 733

Boulton A.J.M. see Kumar S.

Bowden S.J. see Ratcliffe W.A.

Bowen-Simpkins K. see Ryde S.J.S.

Bowen-Simpkins P. see Ryde S.J.S.

Bramnert M., Hallengren B., Lecerof H., Werner R. & Manhem P. Decreased blood pressure response to infused noradrenaline in normotensive as compared to hypertensive patients with primary hypothyroidism 317

Bremner W.J. see Soules M.R. Brownlie B.E.W. see Barclay M.L.

Cabezas Agricola J.M.C. see Abeal J.L.

Caccavo D. see Paggi A.

Caidahl K., Edén S. & Bengtsson B.-Å. Cardiovascular and renal effects of growth hormone 393

Caldwell G.I. see Raghavan R.

Camanni F. see Ciccarelli E.

Camanni F. see Ghigo E.

Cameron D.A. see Fraser W.D.

Cardara R. see Montini M.

Carré-Pigeon F. see Lobaccaro J.-M.

Catus F. see Gancel A.

Cavan D.A., Penny M.A., Jacobs K.H., Kelly M.A., Jenkins D., Mijovic C., Chow C., Cockram C.S., Hawkins B.R. & Barnett A.H. The HLA association with Graves' disease is sex-specific in Hong Kong Chinese subjects 63

Chaabouni S. see Boucekkine C.

Chan V. see Webster J.

Chapuis Y. see Gicquel C.

Chatterjee V.K.K. see Beck-Peccoz P.

Chaussain J.-L. see Lobaccaro J.-M.

Chayen R. see Gilad S.

Cheetham T.D., Clayton K.L., Taylor A.M., Holly J., Matthews D.R. & Dunger D.B. The effects of recombinant human insulin-like growth factor I on growth hormone secretion in adolescents with insulin dependent diabetes mellitus 515

Chen-Fee Lim, Docter R., Krenning E.P., Van Toor H., Bernard B., De Jong M. & Hennemann G. Transport of thyroxine into cultured hepatocytes: effects of mild non-thyroidal illness and calorie restriction in obese subjects 79

Chew S.L. Commentary Phaeochromocytoma and familial tumour syndromes 715

Chi-Hsueh Hsu see Huey-Herng Sheu W.

Chii-Yuang Jeng see Huey-Herng Sheu W.

Chin W.W. see Beck-Peccoz P.

Chiovato L., Santini F., Vitti P., Bendinelli G. & Pinchera A. Case report Appearance of thyroid stimulating antibody and Graves' disease after radioiodine therapy for toxic nodular goitre 803

Chlouverakis C. see Antaraki A.

Chong P.K.K., Jung R.T., Scrimgeour C.M., Rennie M.J. & Paterson C.R. Energy expenditure and body composition in growth hormone deficient adults on exogenous growth hormone 103

Chong P.K.K., Jung R.T., Scrimgeour C.M. & Rennie M.J. The effect of pharmacological dosages of glucocorticoids on free living total energy expenditure in man 577

Chow C. see Cavan D.A.

Christiansen J.S. see Laursen T.

Christiansen J.S. see Møller J.

Christie J.P. see Fraser W.D.

Chung Sang Sup see Park Ki Hyun

Ciccarelli E., Grottoli S., Miola C., Avataneo T., Lancranjan I. & Camanni F. Double blind randomized study using oral or injectable bromocriptine in patients with hyperprolactinaemia 193

Clayton K.L. see Cheetham T.D.

Clifton D.K. see Soules M.R.

Cockram C.S. see Cavan D.A.

Colman P.G. see Michelangeli V.P.

Colombo P. see Ambrosi B.

Colwell A. see Blumsohn A.

Compston J.E. see Ryde S.J.S.

Cooke I. see Groome N.P.

Couzinet B. see Pholsena M.

Creagh F.M., Parkes A.B., Lee A., Adams H., Hall R., Richards C.J. & Lazarus J.H. The iodide perchlorate discharge test in women with previous post-partum thyroiditis: relationship to sonographic appearance and thyroid function 765

Criscuolo T. see De Bellis A.

Crosby S.R. see Stewart P.M.

Crozier I.G. see Donald R.A.

Cuccia M. see Larizza D.

Cuisinier M.C. see Rudman D.

Cundy T.F. see Grey A.B.

Cunningham S.K. see Fiad T.M.

Cusin A. see Losa M.

Daniels W. see Raghavan R.

Davies M. see Kumar S.

Deacon S.J. & Arendt J. Phase-shifts in melatonin, 6sulphatoxymelatonin and alertness rhythms after treatment with moderately bright light at night 413

De Bellis A., Bizzarro A., Paglionico V.A., Di Martino S., Criscuolo T., Sinisi A.A., Lombardi G. & Bellastella A. Detection of vasopressin cell antibodies in some patients with autoimmune endocrine diseases without overt diabetes insipidus 173

DeGroot L.J. see Beck-Peccoz P.

De Herder W.W., Uitterlinden P., Pieterman H., Tanghe H.L.J., Kwekkeboom D.J., Pols H.A.P., Singh R., Van De Berge J.H. & Lamberts S.W.J. Pituitary tumour localization in patients with Cushing's disease by magnetic resonance imaging. Is there a place for petrosal sinus sampling? 87

de Kretser D. see Matikainen T.

Della Casa L. see Del Rio G.

Del Rio G., Zizzo G., Marrama P., Venneri M.G., Della Casa L. & Velardo A.  $\alpha_2$ -Adrenergic activity is normal in patients with thyroid disease 241

De Prima M.A. see Paggi A.

De Sanctis V., Katz M., Vullo C., Bagni B., Ughi M. & Wonke B. Effect of different treatment regimes on linear growth and final height in β-thalassaemia major 791

Dieguiz C. see Page M.D.

Di Martino S. see De Bellis A.

Dinan T.G., O'Keane V. & Thakore J. Pyridostigmine induced growth hormone release in mania: focus on the cholinergic/somatostatin system 93

Dinan T.G. see Thakore J.H.

Docter R. see Chen-Fee Lim

Docter R. see Langsteger W.

Donald R.A., Crozier I.G., Foy S.G., Richards A.M., Livesey J.H., Ellis M.J., Mattioli L. & Ikram H. Plasma corticotrophin releasing hormone, vasopressin, ACTH and cortisol responses to acute myocardial infarction 499

Donald R.A. see Florkowski C.M.

Dondi L. see Larizza D.

Drinka P.J. see Rudman D.

Dunger D. see Cheetham T.D.

Dunne F.P. see Ratcliffe W.A.

Eastell R. see Blumsohn A.

Eber O. see Langsteger W.

Edén S. see Caidahl K.

Edmonds C.J. Commentary 149

Edwards R. see Hourd P.

Ehses W. see Allolio B.

Elder M.G. see Fisch B.

Ellis M.J. see Donald R.A.

Emanuel R.L., Robinson B.G., Seely E.W., Graves S.W., Kohane I., Saltzman D., Barbieri R. & Maizoub J.A. Corticotrophin releasing hormone levels in human plasma and amniotic fluid during gestation 257

Emly J.F. see Ratcliffe W.A.

Espiner E.A. see Florkowski C.M.

Etxabe J. & Vazquez J.A. Morbidity and mortality in Cushing's disease: an epidemiological approach 479 Evans W.D. see Ryde S.J.S.

Facchinetti F., Nappi R.E., Sances G., Fioroni L., Nappi G. & Genazzani A.R. The neuroendocrine effects of sumatriptan, a specific ligand for 5-HT<sub>1</sub>-like receptors 211

Fadin C. see Ambrosi B.

Faglia G. see Losa M.

Fairney A. see Beshyah S.A.

Fellous M. see Boucekkine C.

Ferri G.M. see Paggi A.

Ferry D. see Stewart P.M.

Fiad T.M., Kirby J.M., Cunningham S.K. & McKenna T.J. The overnight single-dose metyrapone test is a simple and reliable index of the hypothalamicpituitary-adrenal axis 603

Fioroni L. see Facchinetti F.

Fisch B., Rose M.P., Elder M.G., Winston R.M.L., Magara R.A. & Hillier S.G. Effects of oestrogen on progesterone synthesis and arachidonic acid metabolism in human luteal cells 21

Florkowski C.M., Wittert G.A., Lewis J.G., Donald R.A. & Espiner E.A. Case report Glucocorticoid responsive ACTH secreting bronchial carcinoid tumours contain high concentrations of glucocorticoid receptors 269

Fombeur J.-P. see Rieu M.

Foy P.M. see Patrick A.W.

Foy S.G. see Donald R.A.

France M. see Kumar S.

Franch P. see Bistrup C.

Fraser W.D., Logue F.C., Christie J.P., Cameron D.A., O'Reilly D.St J. & Beastall G.H. Alteration of the circadian rhythm of intact parathyroid hormone following a 96-hour fast 523

Frauman A.G. see Michelangeli V.P.

Fukata S. see Mukuta T.

Gaglia G. see Ambrosi B.

Gancel A., Vuillermet P., Legrand A., Catus F., Thomas F. & Kuhn J.M. Effects of a slow-release formulation of the new somatostatin analogue lanreotide in TSHsecreting pituitary adenomas 421

Ganesan T.S. see Groome N.P.

Gazzano G. see Ambrosi B.

Gelding S.V., Niththyanathan R., Siew-Pheng Chan, Skinner E., Robinson S., Gray I.P., Mather H. & Johnston D.G. Insulin sensitivity in non-diabetic relatives of patients with non-insulin-dependent diabetes from two ethnic groups 55

Gelding S.V., Robinson S., Lowe S., Niththyanathan R. & Johnston D.G. Validation of the low dose short insulin tolerance test for evaluation of insulin sensitivity 611

Genazzani A.R. see Facchinetti F.

Gesta J.-M. see Tauveron I.

Gherardi F. see Montini M.

Ghigo E., Arvat E., Gianotti L., Ramunni J., Maccario M. & Camanni F. Interaction of salbutamol with pyridostigmine and arginine on both basal and GHRH-stimulated GH secretion in humans 799

Gianola D. see Montini M.

Gianotti L. see Ghigo E.

Gibson S. see Stewart P.M.

Gicquel C., Leblond-Francillard M., Bertagna X., Louvel A., Chapuis Y., Luton J.-P., Girard F. & Le Bouc Y. Clonal analysis of human adrenocortical carcinomas and secreting adenomas 465

Giesler M. see Grossman G.

Gilad S., Chayen R., Tordjman K., Kisch E. & Stern N. Assessment of 5α-reductase activity in hirsute women: comparison of serum and androstanediol glucuronide with urinary androsterone and aetiocholanolone excretion 459

Giovanelli M. see Losa M.

Girard F. see Gicquel C.

Girard J. see Landolt A.M.

Göller V. see Grossman G.

Gomez-Sanchez C.E. see Yamakita N.

Gooren L.J.G. see Polderman K.H.

Gordon C. see Kumar S.

Grant D. see Matfin G.

Graves S.W. see Emanuel R.L.

Gray I.P. see Gelding S.V.

Gregersen G. see Bistrup C.

Grey A.B., Cundy T.F. & Reid I.R. Continuous combined oestrogen/progestin therapy is well tolerated and increases bone density at the hip and spine in postmenopausal osteoporosis 671

Groome N.P., Illingworth P.J., O'Brien M., Cooke I., Ganesan T.S., Baird D.T. & McNeilly A.S. Detection of dimeric inhibin throughout the human menstrual cycle by two-site enzyme immunoassay 717

Grossman G., Wieshammer S., Keck F.S., Göller V., Giesler M. & Hombach V. Doppler echocardiographic evaluation of left ventricular diastolic function in acute hypothyroidism 227

Grottoli S. see Ciccarelli E.

Haavisto A.-M. see Matikainen T.

Hadden D.R. Commentary The Diabetes Control and Complications Trial (DCCT): What every endocrinologist needs to know 293

Haji M. see Sakai Y.

Halabe A., Arie R., Mimran D., Samuel R. & Liberman

U.A. Hypoparathyroidism - a long-term follow-up experience with 1α-vitamin D<sub>3</sub> therapy 303

Hallengren B. see Bramnert M.

Hall F. see Creagh F.M.

Hall R. see Webster J.

Hamill G. see Albanese A.

Hammami M.M., Haq A. & Alsedairy S. The level of endothelin-like immunoreactivity in seminal fluid correlates positively with semen volume and negatively with plasma gonadotrophin levels 361

Hammond P.J., Jackson J.A. & Bloom S.R. Imaging in endocrinology Localization of pancreatic endocrine tumours 3

Hannon R.A. see Blumsohn A.

Haq A. see Hammami M.M.

Hara T. see Sakai Y.

Harrison D. see Raghavan R.

Hashimoto K. see Takeda K.

Hawkins B.R. see Cavan D.A.

Healy D.L. see Vollenhoven B.J.

Hennemann G. see Chen-Fee Lim

Herington A.C. see Vollenhoven B.J.

Hillier S.G. Commentary Cortisol and oocyte quality 19

Hillier S.G. see Fisch B.

Hoelgaard A. see Møller J.

Holder R. see Stewart P.M.

Holly J. see Cheetham T.D.

Homback V. see Grossman G.

Hosker J.P. see Kumar S.

Hourd P. & Edwards R. Review Current methods for the measurement of growth hormone in urine 155

Huey-Herng Sheu W., Chi-Hsueh Hsu, Yan-Shiun Chen, Chii-Yuang Jeng & Mao-Tsu Fuh M. Prospective evaluation of insulin resistance and lipid metabolism in women receiving oral contraceptives 249

Hughes I.A. & Patterson M.N. Commentary Prenatal diagnosis of androgen insensitivity 295

Hughes S. see Ratcliffe W.A.

Huh Kap Bum see Park Ki Hyun

Huhtaniemi I. see Matikainen T.

Hyldstrup L. see Sørensen H.A.

Ikram H. see Donald R.A. Illingworth P.J. see Groome N.P. Ince P.G. see Raghavan R.

Inoue D. see Kasagi K.

Ismail I.S. see Premawardhana L.D.K.E.

Iyota K. see Takeda K.

Jackson J.A. see Hammond P.J.

Jacobs K.H. see Cavan D.A.

Jalenques I. see Tauveron I.

James A.R. see Walker M.

Jameson J.L. see Beck-Peccoz P.

James R.A. see Raghavan R.

Jaubert F. see Boucekkine C.

Jenkins D. see Cavan D.A.

Jenkins J.M., Anthony F.W., Lee A., Masson G.M. & Thomas E.Persistent elevation of serum oestradiol levels by functional ovarian cysts despite effective pituitary desensitization with GnRH agonists 357

Job J.-C. see Lobaccaro J.-M.

John R. see Webster J.

Johnston D.G. see Beshyah S.A.

Johnston D.G. see Gelding S.V.

Jones J. see Albanese A.

Jones T.H. Review Interleukin-6 an endocrine cytokine 703

Jones W.G. see Nagi D.K.

Jørgensen J.O.L. see Laursen T.

Jørgensen J.O.L. see Møller J.

Jung R.T. see Chong P.K.K.

Kaltsas Th. see Krassas G.E.

Kasagi K., Takeuchi R., Miyamoto S., Misaki T., Inoue D., Shimazu A., Mori T. & Konishi J. Case of the month Metastatic thyroid cancer presenting as thyrotoxicosis: report of three cases 429

Katz M. see De Sanctis V.

Keck F.S. see Grossman G.

Kelly M.A. see Cavan D.A.

Kendall-Taylor P. see Raghavan R.

Kerlan V., Nahoul K., Le Martelot M.-T. & Bercovici J.-P. Longitudinal study of maternal plasma bioavailable testosterone and androstanediol glucuronide levels during pregnancy 263

Kim Gwi Eon see Park Ki Hyun

Kirby J.M. see Fiad T.M.

Kisch E. see Gilad S.

Kobayashi Y., Murata A., Yasuda T., Minagawa M., Wataki K., Ohnishi H. & Niimi H. Suppression of sex steroids by a gonadotrophin-releasing hormone agonist increases serum growth hormone-binding protein activity in girls with central idiopathic precocious puberty 351

Kohane I. see Emanuel R.L.

Költringer P. see Langsteger W.

Konishi J. see Kasagi K.

Koppeschaar H.P.F. see Page M.D.

Krassas G.E., Pontikides N., Kaltsas Th., Papadopoulou Ph. & Batrinos M. Menstrual disturbances in thyrotoxicosis 641

Krenning E.P. see Chen-Fee Lim

Kubo Y. see Takeda K.

Kuhn J.M. see Gancel A.

Kuma K. see Mukuta T.

Kumar S., Olukoga A.O., Gordon C., Mawer E.B., France M., Hosker J.P., Davies M. & Boulton A.J.M. Impaired glucose tolerance and insulin insensitivity in primary hyperparathyroidism 47

Kwekkeboom D.J. see De Herder W.W.

Kyd P. see Beshyah S.A.

Lamberts S.W.J. see De Herder W.W.

Lancranjan I. see Ciccarelli E.

Lancranjan I. see Montini M.

Landolt A.M., Schubiger O., Maurer R. & Girard J. The value of inferior petrosal sinus sampling in diagnosis and treatment of Cushing's disease 485

Langsteger W., Stockigt J.R., Docter R., Költringer P., Lorenz O. & Eber O. Familial dysalbuminaemic hyperthryoxinaemia and inherited partial TBG deficiency: first report 751

Laplanche S. see Rieu M.

Larizza D., Cuccia M., Martinetti M, Maghnie M., Dondi E., Salvaneschi L. & Severi F. Adrenocorticotrophin stimulation and HLA polymorphisms suggest a high frequency of heterozygosity for steroid 21-hydroxylase deficiency in patients with Turner's syndrome and their families 39

Lauersen T. see Møller J.

Laursen T., Jørgensen J.O.L. & Christiansen J.S.

Pharmacokinetics and metabolic effects of growth
hormone injected subcutaneously in growth hormone
deficient patients: thigh versus abdomen 373

Lazarus J.H. see Creagh F.M.

Leblond-Francillard M. see Gicquel C.

Le Bouc Y. see Gicquel C.

Lecerof H. see Bramnert M.

Lee A. see Creagh F.M.

Lee A. see Jenkins J.M.

Lee Byung Seok see Park Ki Hyun

Lee Hyun Chul see Park Ki Hyun

Legrand A. see Gancel A.

Le Martelot M.-T. see Kerlan V.

Levitt N.S. see Post F.A.

Lewis J.G. see Florkowski C.M.

Liberman U.A. see Halabe A.

Livesev J.H. see Donald R.A.

Lobaccaro J.-M., Belon C., Lumbroso S., Olewniczack G., Carré-Pigeon F., Job J.-C., Chaussain J.-L., Toublanc J.-E. & Sultan C. Molecular prenatal diagnosis of partial androgen insensitivity syndrome based on the Hind III polymorphism of the androgen receptor site 297

Logue F.C. see Fraser W.D.

Lombardi G. see De Bellis A.

London D.R. see Stewart P.M.

Lorenz O. see Langsteger W.

Losa M., Arosio M., Cusin A., Biella O., Palmieri E., Faglia G. & Giovanelli M. Acute effects of a single administration of dexamethasone on basal and growth hormone-releasing hormone stimulated GH secretion in acromegaly 187

Losada C.R. see Abeal J.L. Louvel A. see Gicquel C. Lowe S. see Gelding S.V. Lumbroso S. see Lobaccaro J.-M. Luton J.-P. see Gicquel C.

Maccario M. see Ghigo E.
McElreavey K. see Boucekkine C.
Macfarlane I.A. see Patrick A.W.
McKenna T.J. see Fiad T.M.

Mackenzie J. see Patrick A.W.

McKnight J.A., Roberts G., Sheridan B. & Atkinson A.B.

The effect of low and high sodium diets on plasma
atrial pressure in subjects with essential

hypertension 73

McNeilly A.S. see Groome N.P.

Magara R.A. see Fisch B.

Maghnie M. see Larizza D.

Maini C.L., Sciuto R. & Tofani A. TSH suppression by octreotide in differentiated thyroid carcinoma 335

Maizoub J.A. see Emanuel R.L.

Makri M. see Beratis N.G.

Manhem P. see Bramnert M.

Mao-Tsu Fuh M. see Huey-Herng Sheu W.

Marrama P. see Del Rio G.

Martinetti M. see Larizza D.

Masson G.M. see Jenkins J.M.

Matfin G., Sheaves R., Muscatelli F., Walker A., Monaco A., Grant D., Nwose O. & Wass J.A.H. Case of the month Gene deletion causing adrenal hypoplasia congenita and hypogonadotrophic hypogonadism 807

Mather H. see Gelding S.V.

Matikainen T., Haavisto A.-M., Permi J., de Kretser D. & Huhtaniemi I. Effects of oestrogen treatment on serum gonadotrophin bioactivity, immunoreactivity and isohormone distribution, and on immunoreactive inhibin levels, in prostatic cancer patients 743

Matsubayashi S. see Mukuta T.

Matthews D.R. see Albanese A.

Matthews D.R. see Cheetham T.D.

Mattioli L. see Donald R.A.

Mattson D.E. see Rudman D.

Maurer R. see Landolt A.M.

Mawer E.B. see Kumar S.

Merriggiola M.C. see Soules M.R.

Metcalfe R.A. & Weetman A.P. Stimulation of extraocular muscle fibroblasts by cytokines and

hypoxia: possible role in thyroid-associated ophthalmopathy 67

Metcalfe R.A. see Tandon N.

Michelangeli V.P., Munro D.S., Poon C.W., Frauman A.G. & Colman P.G. Measurement of thyroid stimulating immunoglobulins in a new cell line transfected with a functional human TSH receptor (JPO9 cells), compared with an assay using FRTL-5 cells 645

Miell J.P. see Premawardhana L.D.K.E.

Mijovic C. see Cavan D.A.

Mimran D. see Halabe A.

Minagawa M. see Kobayashi Y.

Mindehold L. see Møller J.

Miola C. see Ciccarelli E.

Misaki T. see Kasagi K.

Miura K. see Yamakita N.

Miyamoto S. see Kasagi K.

Møller J., Lauersen T., Mindehold L., Hoelgaard A.,
Ovesen P., Jørgensen J.O.L. & Christiansen J.S.
Serum growth hormone (GH) profiles after nasally
administered GH in normal subjects and GH deficient
patients 511

Monaco A. see Matfin G.

Monson J.P. Commentary Multiple hormone production by pituitary tumours 279

Montini M., Gianola D., Pagani M.D., Pedroncelli A., Cardara R., Gherardi F., Bonelli M., Lancranjan I. & Pagani G. Cholelithiasis and acromegaly: therapeutic strategies 401

Morganti A. see Ambrosi B.

Morgan W.D. see Ryde S.J.S.

Morita H. see Yamakita N.

Morita T. see Mukuta T.

Mori T. see Kasagi K.

Mori Y. see Takeda K.

Mukuta T., Tamai H., Oshima A., Morita T.,
Matsubayashi S., Fukata S. & Kuma K.
Immunological findings and thyroid function of
untreated Graves' disease patients with undetectable
TSH-binding inhibitor immunoglobulin 215

Müller R. see Allolio B.

Mune T. see Yamakita N.

Munro D.S. see Michelangeli V.P.

Murata A. see Kobayashi Y.

Muscatelli F. see Matfin G.

Naessén T. see Wide L.

Nagi D.K., Jones W.G. & Belchetz P.E. Case report Gynaecomastia caused by a primary mediastinal seminoma 545

Nahoul K. see Kerlan V.

Nakamura H. see Beck-Peccoz P.

Nappi G. see Facchinetti F.
Nappi R.E. see Facchinetti F.
Nawata H. see Sakai Y.
Nielsen J.D. see Bistrup C.
Nieschlag E. see Behre H.M.
Nieschlag E. see Bergmann M.
Niimi H. see Kobayashi Y.
Niththyanathan R. see Gelding S.V.
Nomura K. see Yamashita J.-I.
Nwose O. see Matfin G.

O'Brien M. see Groome N.P.
Ogawa M. see Yamashita J.-I.
Ohnishi H. see Kobayashi Y.
O'Keane V. see Dinan T.G.
Olewniczack G. see Lobaccaro J.-M.
Oliver R.T.D. & Vijayaraghavan S. Commentary
Diagnosis and management of extragonadal germ cell

tumours 548
Olukoga A.O. see Kumar S.
O'Reilly D.St J. see Fraser W.D.
Oshima A. see Mukuta T.
Ouahid S. see Boucekkine C.

Ovesen P. see Møller J.

Pagani M.D. see Montini M. Pagani G. see Montini M.

Page M.D., Dieguiz C., Valcavi R., Koppeschaar H.P.F.
 & Scanlon M.F. Growth hormone releasing hormone
 1-44 NH and 1-40 OH levels in normal subjects
 during growth hormone stimulation tests 97

Paggi A., Caccavo D., Ferri G.M., De Prima M.A., Amoroso A., Vaccaro F., Bonomo L. & Afeltra A. Anti-cardiolipin antibodies in autoimmune thyroid diseases 329

Paglionico V.A. see De Bellis A. Palmieri E. see Losa M.

Papadopoulou Ph. see Krassas G.E.

Parkes A.B. see Creagh F.M.

Park Ki Hyun, Park Won II, Lee Byung Seok, Song Chan Ho, Huh Kap Bum, Lee Hyum Chul, Chung Sang Sup & Kim Gwi Eon Pulsatile gonadotrophin-releasing hormone therapy in patients with pituitary tumours treated by surgery and irradiation 407

Park Won Il see Park Ki Hyun Paterson C.R. see Chong P.K.K.

Patrick A.W., Atkin S.L., Mackenzie J., Foy P.M., White M.C. & Macfarlane I.A. Case report Hyperthyroidism secondary to a pituitary adenoma secreting TSH, FSH, alpha-subunit and GH 275

Patterson M.N. see Hughes I.A. Pearce P. see Vollenhoven B.J.

Pedroncelli A. see Montini M.
Penn R. see Stewart P.M.
Penny M.A. see Cavan D.A.
Permi J. see Matikainen T.
Peters J.R. see Premawardhana L.D.K.E.
Peters J.R. see Webster J.

Peters J.R. see Webster J. Phillips P. see Stewart P.M.

Pholsena M., Young J., Couzinet B. & Schaison G. Case of the month Primary adrenal and thyroid insufficiencies associated with hypopituitarism: a diagnostic challenge 693

Pieterman H. see De Herder W.W.

Pinchera A. see Chiovato L.

Polderman K.H., Gooren L.J.G. & Van Der Veen E.A. Testosterone administration increases adrenal response to adrenocorticotrophin 595

Pols H.A.P, Birkenhäger J.C. & Van Leeuwen J.P.T.M. Review Vitamin D analogues: from molecule to clinical application 285

Pols H.A.P. see De Herder W.W. Pontikides N. see Krassas G.E. Poon C.W. see Michelangeli V.P.

Post F.A., Soule S.G., Willcox P.A. & Levitt N.S. The spectrum of endocrine dysfunction in active pulmonary tuberculosis 367

Premawardhana L.D.K.E., Ismail I.S., Riad-Fahmy D., Miell J.P., Peters J.R. & Scanlon M.F. Acute cholinergic blockade with low dose pirenzepine reduces the insulin and glucose responses to a mixed meal in obese women with the polycystic ovary syndrome 617

Pye J.K. see Ratcliffe W.A.

Raghavan R., Harrison D., Ince P.G., James R.A.,
Daniels W., Birch P., Caldwell G.I. & Kendall-Taylor
P. Oncoprotein immunoreactivity in human pituitary
tumours 117

Ramunni J. see Ghigo E.

Randall V.A. Review Androgens and human hair growth 439

Rangou D. see Antaraki A.

Ratcliffe W.A., Bowden S.J., Dunne F.P., Hughes S., Emly J.F., Baker J.T., Pye J.K. & Williams C.P. Expression and processing of parathyroid hormonerelated protein in a pancreatic endocrine cell tumour associated with hypercalcaemia 679

Refetoff S. see Beck-Peccoz P.

Refetoff S. see Takeda K.

Reid I.R. see Grey A.B.

Rennie M.J. see Chong P.K.K.

Reznek R.H. & Armstrong P. Imaging in endocrinology The adrenal gland 561

Riad-Fahmy D. see Premawardhana L.D.K.E.

Richard A. see Rieu M.

Richards A.M. see Donald R.A.

Richards C.J. see Creagh F.M.

Rieu M., Richard A., Rosilio M., Laplanche S., Ropion V., Fombeur J.-P. & Berrod J.-L. Effects of thyroid status on thyroid autoimmunity expression in euthyroid and hypothyroid patients with Hashimoto's thyroiditis 529

Roberts G. see McKnight J.A.

Robinson B.G. see Emanuel R.L.

Robinson S. see Gelding S.V.

Robinson S. see Gelding S.V.

Ropion V. see Rieu M.

Rose M.P. see Fisch B.

Rosén T., Wiren L., Wilhelmsen L., Wiklund I. & Bengtsson B.-Å. Decreased psychological well-being in adult patients with growth hormone deficiency 111 Rosilio M. see Rieu M.

Rudman D., Drinka P.J., Wilson C.R., Mattson D.E., Scherman F., Cuisinier M.C. & Schultz S. Relations of endogenous anabolic hormones and physical activity to bone mineral density and lean body mass in elderly men 653

Ryde S.J.S., Bowen-Simpkins K., Bowen-Simpkins P., Evans W.D., Morgan W.D. & Compston J.E. The effect of oestradiol implants on regional and total bone mass: a three-year longitudinal study 33

Saishoji T. see Yamashita J.-I.

Sakai Y., Yanase T., Hara T., Takayanagi R., Haji M. & Nawata H. In-vitro evidence for the regulation of 17,20-lyase activity by cytochrome b5 in adrenocortical adenomas from patients with Cushing's syndrome 205

Sala C. see Ambrosi B.

Saltzman D. see Emanuel R.L.

Salvaneschi S. see Larizza D.

Samuel R. see Halabe A.

Sances G. see Facchinetti F.

Santini F. see Chiovato L.

Scanlon M.F. see Page M.D.

Scanlon M.F. see Premawardhana L.D.K.E.

Scanlon M.F. see Webster J.

Schaison G. see Pholsena M.

Scherbaum W.A. Commentary Cytoplasmic islet cell antibodies (ICA): towards a molecular understanding of the autoantigens 15

Scherman F. see Rudman D.

Schlemmer A., Hassager C., Delmas P.D. & Christiansen C. Urinary excretion of pyridinium cross-links in healthy women: the long-term effects of menopause and oestrogen/progesterone therapy 777

Schubiger O. see Landolt A.M.

Schultz S. see Rudman D.

Schwarz P. see Sørensen H.A.

Sciuto R. see Maini C.L.

Scrimgeour C.M. see Chong P.K.K.

Seely E.W. see Emanuel R.L.

Semrouni M. see Boucekkine C.

Severi F. see Larizza D.

Sharp P. see Beshyah S.A.

Sheaves R. see Matfin G.

Sheridan B. see McKnight J.A.

Shimazu A. see Kasagi K.

Siew-Pheng Chan see Gelding S.V.

Singh R. see De Herder W.W.

Sinisi A.A. see De Bellis A.

Skinner E. see Gelding S.V.

Skuse D. see Albanese A.

Smith J. see Webster J. Song Chan Ho see Park Ki Hyun Sørensen H.A., Schwarz P., Hyldstrup L. & Transbøl I.

Progressive escape from parathyroid suppression: a common phenomenon in primary

hyperparathyroidism (a calcium clamp study) 309 Soule S.G. see Post F.A.

Soules M.R., Merriggiola M.C., Steiner R.A., Clifton D.K., Tolvola B. & Bremner W.J. Short-term fasting in normal women: absence of effects on gonadotrophin secretion and the menstrual cycle 725

Stanhope R. see Albanese A.

Steffen H.M. see Allolio B.

Steiner R.A. see Soules M.R.

Stern N. see Gilad S.

Stewart P.M., Gibson S., Crosby S.R., Penn R., Holder R., Ferry D., Thatcher N., Phillips P., London D.R. & White A. ACTH precursors characterize the ectopic ACTH syndrome 199

Stockigt J.R. see Langsteger W.

Suehiro T. see Takeda K.

Sultan C. see Lobaccaro J.-M.

Takayanagi R. see Sakai Y.

Takeda K., Iyota K., Mori Y., Tamura Y., Suehiro T., Kubo Y., Refetoff S. & Hashimoto K. Gene screening in Japanese families with complete deficiency of thyroxine-binding globulin demonstrates that a nucleotide deletion at codon 352 may be a race specific mutation 221

Takeuchi R. see Kasagi K.

Tamai H. see Mukuta T.

Tamura Y. see Takeda K.

Tandon N., Yan S.L., Arnold K., Metcalfe R.A. &
Weetman A.P. Immunoglobulin class and subclass
distribution of eye muscle and fibroblast antibodies
in patients with thyroid-associated
ophthalmopathy 629

Tanghe H.L.J. see De Herder W.W.

Tauveron I., Gesta J.-M., Jalenques I. & Thieblot P. Case report Acute overdose of a new dopamine agonist, CV 205–502 551

Thakore J.H. & Dinan T.G. Subnormal growth hormone responses to acutely administered dexamethasone in depression 623

Thakore J. see Dinan T.G.

Thatcher N. see Stewart P.M.

Thieblot P. see Tauveron I.

Thomas E. see Beshyah S.A.

Thomas E. see Jenkins J.M.

Thomas F. see Gancel A.

Tofani A. see Maini C.L.

Totalii A. see Mailii C.L.

Tolvola B. see Soules M.R.

Tordjman K. see Gilad S.

Toublanc J.-E. see Boucekkine C.

Toublanc J.-E. see Lobaccaro J.-M.

Toublanc M. see Boucekkine C.

Transbøl I. see Sørensen H.A.

Tsuruta J.-J. see Yamashita J.-I.

Turner J.G. see Brownlie B.E.W.

Tyalor A.M. see Cheetham T.D.

Ughi M. see De Sanctis V. Uitterlinden P. see De Herder W.W.

Usala S.J. see Beck-Peccoz P.

Vaccaro F. see Paggi A.

Vagenakis A.G. see Beratis N.G.

Valcavi R. & Zini M. Octreotide administration, under particular temporal conditions, enhances the responses of growth hormone to growth hormonereleasing hormone in normal subjects 379

Valcavi R. see Page M.D.

Van De Berge J.H. see De Herder W.W.

Van Der Veen E.A. see Polderman K.H.

Van Leeuwen J.P.T.M. see Pols H.A.P.

Van Toor H. see Chen-Fee Lim

Varvarigou A. see Beratis N.G.

Vazquez J.A. see Etxabe J.

Velardo A. see Del Rio G.

Venneri M.G. see Del Rio G.

Vijayaraghavan S. see Oliver R.T.D.

Vilain E. see Boucekkine C.

Vitti P. see Chiovato L.

Vollenhoven B.J., Pearce P., Herington A.C. & Healy D.L. Steroid receptor binding and messenger RNA expression in fibroids from untreated and gonadotrophin-releasing hormone agonist pretreated women 537

Vuillermet P. see Gancel A.

Vullo C. see De Sanctis V.

Walker M., Berrish T.S., James A.R. & Alberti K.G.M.M.
Effect of hyperinsulinaemia on the function of the
pituitary-adrenal axis in healthy man 493

Walker A. see Matfin G.

Wall J.A.H. see Matfin G.

Wataki K. see Kobayashi Y.

Webster J., Peters J.R., John R., Smith J., Chan V., Hall R. & Scanlon M.F. Case report Pituitary stone: two cases of densely calcified thyrotrophin-secreting pituitary adenomas 137

Weetman A.P. see Metcalfe R.A.

Weetman A.P. see Tandon N.

Weintraub B.D. see Beck-Peccoz P.

Wells J.E. see Brownlie B.E.W.

Werner R. see Bramnert M.

White M.C. see Patrick A.W.

White A. see Stewart P.M.

Wide L. & Naessén T. 17β-Oestradiol counteracts the formation of the more acidic isoforms of follicle stimulating hormone and luteinizing hormone after menopause 783

Wieshammer S. see Grossman G.

Wikland L see Rosén T

Wilhelmsen L. see Rosén T.

Willcox P.A. see Post F.A.

Williams C.P. see Ratcliffe W.A.

Wilson C.R. see Rudman D.

Winston R.M.L. see Fisch B.

Wiren L. see Rosén T.

Wittert G.A. see Florkowski C.M.

Wonke B. see De Sanctis V.

Wrate R. see Blumsohn A.

Yamakita N., Mune T., Morita H., Yasuda K., Miura K. & Gomez-Sanchez C.E. Plasma 18-oxocortisol levels in the patients with adrenocortical disorders 583

Yamashita J.-I., Ogawa M., Yamashita S.-I., Saishoji T., Nomura K. & Tsuruta J.-J. Case of the month Acute suppurative thyroiditis in an asymptomatic woman: an atypical presentation simulating thyroid carcinoma 145

Yamashita S.-I. see Yamashita J.-I.

Yanase T. see Sakai Y.

Yan-Shiun Chen see Huey-Herng Sheu W.

Yan S.L. see Tandon N.

Yasuda K. see Yamakita N.

Yasuda T. see Kobayashi Y.

Young J. see Pholsena M.

Zini M. see Valcavi R.

Zizzo G. see Del Rio G.

## Subject index to Volume 40

Acromegaly

dexamethasone and GHRH stimulated GH 187 and cholelithiasis, therapy 401

ACTH

deficiency and cleavage enzyme defect (Letter) 555 adrenal response, and testosterone 595

**ACTH** precursors

and ectopic ACTH syndrome 199

Addison's disease

effects of ANF 589

Adenomas

clonal analysis 465

Adrenal gland

imaging 561

Adrenal hypoplasia congenita

and gene deletion (Case of the Month) 807

Adrenocortical tumours

clonal analysis 465

and 18-oxocortisol 583

Alertness

melatonin and light 413

Anabolic hormones

activity and BMD in men 653

Androgens

and hair growth (Review) 439

Androgen insensitivity

(Commentary) 295, 297

ANF

dietary Na, renin-aldosterone and b.p. in

hypertension 73

effect in Cushing's or Addison's disease 589

Antibodies

islet cell (Commentary) 15

anti-cardiolipin in autoimmune thyroid disease 329

Autoimmune endocrine disease

and AVP-cell-Ab 173

anti-cardiolipin antibodies 329

thyroid status in Hashimoto's thyroiditis 529

AVP-cell-Ab

in autoimmune endocrine disease without diabetes 173

Blood pressure

response to noradrenaline in hypothyroidism 317

Body composition

in GH treated GH deficiency 103

Bone

mass and oestradiol 33

BMD in hyperthyroidism (Letters) 281

GH replacement in hypopituitarism 383

BMD, anabolic hormones and activity in men 653

turnover, biochemical markers in girls 663 oestrogen/progestin in post-menopausal

osteoporosis 671

Bromocriptine

in hyperprolactinaemia 193

Bronchial tumours

ACTH secreting and glucocorticoid receptors (Case

Calcification

pituitary stone (Case report) 137

Cetrorelix

and suppression of LH, FSH and testosterone and

increase of cholesterol in men 241

Children

GHBP, sex steroids and growth in girls with precocious

puberty 351

bone turnover biochemical markers in girls 663

GH secretion in psychosocial dwarfism 687

Cholelithiasis

and acromegaly, therapy 401

Clonal analysis

of adrenocortical carcinomas and adenomas 465

Cortisol

and oocytes (Commentary) 19

CRH

in plasma and amniotic fluid in gestation 257

CV205-502

overdose (Case report) 551

Cushing's disease/syndrome

tumour localization by MRI and petrosal sinus

sampling 87

regulation of 17,20-lyase by cytochrome b5 205

bronchial ACTH secreting tumours and glucocorticoid

receptors (Case report) 269

epidemiology 479

petrosal sinus sampling 485

effect of ANF 589

Cytokines

hypoxia and thyroid-associated ophthalmopathy 67

interleukin-6 (Review) 703

Dexamethasone

and GHRH stimulated GH in acromegaly 187

and GH response in depression 623

Diabetes

cranial (Commentary) 171

Diabetes Control and Complications Trial

(Commentary) 293

insipidus and renin-aldosterone axis 505

Diabetes (cont.)

mellitus, effect of rhIGF-I on GH secretion 515

Diet

Na effect on ANF, renin-aldosterone and b.p. in hypertension 73

Dopamine agonist

CV205-502 overdose (Case report) 551

Echocardiography

in hypothyroidism 227

Ectopic ACTH syndrome

and ACTH precursors 199

Endothelin-like activity

in seminal fluid 361

Energy expenditure

in GH treated GH deficiency 103

Enzyme immunoassay

for inhibin 717

**Epidemiology** 

of Cushing's disease 479

Energy expenditure

effect of glucocorticoids 577

Fasting

and PTH circadian rhythm 533

gonadotrophin secretion and menstrual cycle 725

**Fibroids** 

steroid receptor binding and mRNA expression in women and effect of GnRHa 537

FSH

and testicular morphology in infertility 133

Genetics

of 21-OHD in Turner's syndrome 39

of NIDDM and ethnicity 55

of HLA and sex specificity in Graves' disease in Chinese 63

and oncoprotein immunoreactivity in pituitary tumours 117

of TBG-CD in Japanese 221

of partial androgen insensitivity (Commentary) 295, 297

clonal analysis of adrenocorticol carcinomas and adenomas 465

cleavage enzyme defect and ACTH deficiency (Letter) 555

nomenclature of thyroid hormone receptor gene mutations 697

of phaeochromocytoma (Commentary) 715

Y specific DNA and XX sex reversed patients 733

dysalbuminaemic hyperthyroxinaemia and partial TBG deficiency 751

of adrenal hypoplasia congenita and hypogonadotrophic hypogonadism (Case of the Month) 807

GH

measurement in urine (Review) 155

s.c.: thigh vs abdomen 373

response to GHRH and octreotide 379

and bone metabolism in hypopituitarism 383

cardiovascular and renal effects 393

profiles in normals and deficiency after nasal GH 511

response to dexamethasone in depression 623

secretion in children with psychosocial dwarfism 687

GHRH-stimulated secretion, effects of salbutamol, pyridostigmine and arginine 799

GH deficiency

energy and body composition in GH treated 103

decreased psychological well-being 111

GH s.c.: thigh vs abdomen 373

serum GH after nasal GH 511

**GHBP** 

sex steroid suppression and growth in girls with

precocious puberty 351

**GHRH** 

levels in GH stimulation tests 97

Glucocorticoids

effect on energy expenditure 577

deficiency and impaired ventricular function 769

GnRH

therapy and pituitary tumours 407

GnRHa

and fibroid shrinkage 537

Goitre

non-toxic, effect of levothyroxine 323

I, L-T4 and TGI levels (Letters) 435

TSAb and Graves' disease after radioiodine (Case report) 803

Graves' disease

HLA and sex specificity in Chinese 63

immunology and thyroid function with undetectable

TSH-binding inhibitor immunoglobulin 215

after radioiodine for goitre (Case report) 803

Gynaecomastia

and primary mediastinal seminoma (Case report) 545

Hair growth

and androgens (Review) 439

Hashimoto's thyroiditis

thyroid status and autoimmunity 529

Heart

effects of GH 393

myocardial infarction and CRH, AVP, ACTH and

cortisol responses 499

impaired ventricular function in glucocorticoid deficiency 769

Hirsutism

and  $5\alpha$ -reductase activity 459

H-P-A axis

metyrapone test 603

Hypercalcaemia

with PTHrP in pancreatic tumour 679

Hyperinsulinaemia

and pituitary-adrenal axis 493

Hyperprolactinaemia

bromocriptine trial 193

Hypertension

ANF and dietary Na 73

Hyperthyroidism

secondary to pituitary adenoma (Case report) 275, (Commentary) 279

and BMD (Letters) 281

Hyperthyroxinaemia

familial and TBG deficiency 751

Hypogandism

prostate volume in testosterone treatment 341 and gene deletion (Case of the Month) 807

Hypoparathyroidism

1α-Vitamin D<sub>3</sub> therapy 303

Hypopituitarism

and effect of GH on bone metabolism 383 diagnosis (Case of the Month) 693

antipituitary antibodies (Letters) 809, 810

Hypothyroidism

echocardiography 227

noradrenaline and blood pressure 317

class in thyroid-associated ophthalmopathy

thyroid stimulating, measurement 645

IGF-I

effect on GH secretion in IDDM 515

Imaging

pancreatic tumours 3

MRI for tumours in Cushing's disease 87

Doppler echocardiography in hypothyroidism

adrenal gland 561

sonography and post-partum thyroiditis 765

Infertility

male, FSH and testicular morphology 133

Inhibin

detection by enzyme immunoassay 717

Insulin

sensitivity test 611

Interleukin-6

cytokine (Review) 703

Islet cell antibodies

(Commentary) 15

Kidneys

effect of GH 393

Lanreotide

and TSH-secreting pituitary adenoma 421

secretion and Na valproate 127

LHRH test

(Letters) 282

Lithium

associated thyrotoxicosis 759

Mania

pyridostigmine induced GH release 93

Mediastinal seminoma

and gynaecomastia (Case report) 545

Melatonin and metabolites

alertness and light 413

Men

FSH and testicular morphology in infertility 133

effects of cetrorelix 241

prostate volume in testosterone-treated

hypogonadism 341

endothelin-like immunoreactivity in seminal fluid 361

gynaecomastia and primary mediastinal seminoma

(Case report) 545

BMD, activity and anabolic hormones 653

XX sex reversal and Y specific DNA 733 oestrogen treatment of prostatic cancer 743

Metyrapone

h-p-a test 603

MRI

in Cushing's disease 87

Myocardial infarction

and CRH, AVP, ACTH and cortisol responses 499

Neonates

of smoking mothers and PRL, GH and IGF-I 179

NIDDM

insulin sensitivity in relatives and ethnicity 55

Nomenclature

of thyroid hormone receptor gene mutations 697

Non-thyroidal illness

and T4 transport into hepatocytes 79

Noradrenaline

and blood pressure in hypothyroidism 317

suppression of TSH in thyroid carcinoma 335

and GH response to GHRH 379

Oestradiol

and bone mass 33

and FSH and LH isoforms post menopause 783

Oestrogen

effect on progesterone synthesis 21 effect in prostatic cancer 743

Oncoprotein immunoreactivity

in pituitary tumours 117

Oocytes

and cortisol (Commentary) 19

Ophthalmopathy

cytokines, hypoxia and TAO 67 thyroid-associated and Ig class 629

Oral contraceptives

insulin resistance and lipid metabolism in women 249

Osteoporosis

oestrogen/progestin therapy in post-menopausal 671

Ovarian cyst

and elevated oestradiol 357

Overdose

dopamine agonist CV205-502 (Case report) 551

18-Oxocortisol

levels in adrenocortical disorders 583

Pancreatic tumours

imaging 3

with hypercalcaemia and PTHrP 679

**PCOS** 

and insulin and glucose response to meal after pirenzepine 617

Petrosal sinus sampling

in Cushing's disease 87

Phaeochromocytoma

familial (Commentary) 715

Pirenzepine

and insulin and glucose response to meal in PCOS 617

Pituitary stone

(Case report) 137

Pituitary tumours

oncoprotein immunoreactivity in 117

and hyperthyroidism (Case report) 275,

(Commentary) 279

and GnRH treatment 407

lanreotide and TSH secretion 421

Precocious puberty

GHBP, sex steroids and growth in girls 351

Pregnancy

cortisol and oocyte quality (Commentary) 1

CRH in plasma and amniotic fluid 257

plasma testosterone and androstanediol glucuronide 263

Primary hyperparathyroidism

glucose tolerance and insulin insensitivity 47 progressive escape: a Ca clamp study 309

Progesterone

synthesis in luteal cells, effect of oestrogen 21

Prostate

volume in testosterone-treated hypogonadism 341

cancer, effect of oestrogen on gonadotrophin activity and inhibin levels 743

Psychological well-being

and GH deficiency 111

GH response to dexamethasone in depression 623

GH secretion in children with psychosocial dwarfism 687

Li associated thyrotoxicosis 759

PTH

circadian rhythm following fasting 523

PTHrP

in pancreatic tumour with hypercalcaemia 679

Renin-aldosterone

b.p., ANF and dietary Na in hypertension 73

in diabetes insipidus 505

Resistance to thyroid hormone

nomenclature of thyroid hormone receptor

gene mutations 697

Salbutamol

pyridostigmine, argininine and GHRH-stimulated

GH secretion 799

Sex reversal

XX patients and Y specific DNA 733

**Smoking** 

and thyroid-associated ophthalmopathy 67

mothers and PRL, GH and IGF-I in neonates 179

Sodium valproate

and LH secretion in women 127

Somatostatin (analogue)

and TSH-secreting pituitary adenoma 421

Sumatriptan

neuroendocrine effects 211

TB

and endocrine dysfunction 367

TBG

deficiency and hyperthyroxinaemia 751

Testosterone

and adrenal response to ACTH 595

Thalassaemia

treatment, growth and height 791

Thyroid

disease and  $\alpha_2$ -adrenergic activity 235

cancer, metastatic (Case of the Month) 429

Thyroid-associated ophthalmopathy

cytokines, hypoxia and smoking 67

and Ig class 629

Thyroid function tests

(Letters) 283

and post-partum thyroiditis 765

Thyroid hormone receptor gene mutations, nomenclature 697

Thyroid-stimulating Ig measurement 645

Thyroiditis

acute suppurative (Case of the Month) 145, (Commentary) 149

Hashimoto's, and thyroid autoimmunity 529 IClO<sub>4</sub> test, sonography and thyroid function post partum 765

Thyrotoxicosis

and menstrual disturbance 641

Li associated 759

Thyroxine

transport into hepatocytes 79 in non-toxic goitre 323

Thyroxine-binding globulin deficiency genetics 221

TSH

suppression by octreotide in thyroid carcinoma 335 Turner's syndrome and genetics of 21-OHD deficiency 39

Vitamin D (analogues) (Review) 285 in hypoparathyroidism 303

Women cortisol and oocyte quality (Commentary) 1

oestrogens and progesterone synthesis in luteal cells 21

effect of oestradiol on bone mass 33

LH secretion and Na valproate 127

smoking and PRL, GH and IGF-I in neonates 179 oral contraceptives, insulin resistance and lipid

metabolism 249
CRH in plasma and amniotic fluid in gestation 257
plasma testosterone and androstanediol glucuronide in

pregnancy 263
GHBP, sex steroids and growth in precocious

puberty 351

oestradiol levels and ovarian cysts 357 GnRH treatment and pituitary tumour 407

GnRH treatment and pituitary tumour 407 hirsutism and  $5\alpha$ -reductase activity 459

effects of GnRHa on steroid receptor binding and mRNA expression in fibroids 537

pirenzepine and insulin and glucose response to meal in PCOS 617

thyrotoxicosis and menstrual disturbance 641 biochemical markers of bone turnover in girls 663

oestrogen/progestin therapy for osteoporosis 671 inhibin immunoassay in menstrual cycle 717

fasting, gonadotrophin secretion and menstrual cycle 725

post-partum thyroiditis, IClO $_4$  test 765  $17\beta$ -oestradiol and FSH and LH isoforms post menopause 783

